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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/527,441	07/20/2005	Ding Yuan	UMC.10021	2202
45473 7590 07/29/2008 BRINKS, HOFER, GILSON & LIONE 2801 SLATER ROAD, SUITE 120 MORRISVILLE, NC 27560				
EXAMINER				
ZIMMERMAN, JOHN J				
ART UNIT		PAPER NUMBER		
1794				
MAIL DATE		DELIVERY MODE		
07/29/2008		PAPER		

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

## Interview Summary

**Application No.**

10/527,441

**Applicant(s)**

YUAN ET AL.

**Examiner**

John J. Zimmerman

**Art Unit**

1794

All participants (applicant, applicant's representative, PTO personnel):

(1) John J. Zimmerman.

(3) \_\_\_\_\_.

(2) Alyn Rhodes (Reg. No. 56,745).

(4) \_\_\_\_\_.

Date of Interview: 28 July 2008.

Type: a) ☒ Telephonic b) ☐ Video Conference

c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: all.

Identification of prior art discussed: Tanaka.

Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☒ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Possible amendments to the claims were discussed. The possibility of showing new and unexpected results for the claimed Ni:Ti ratio was discussed as well as the effect and interpretation of limitations such as "sintered", "porosity" and "self-propagating high temperature process".

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/John J. Zimmerman/  
Primary Examiner, Art Unit 1794

Examiner Note: You must sign this form unless it is an  
Attachment to a signed Office action.

Examiner's signature, if required